

Application for Federal Assistance SF-424

Version 02

*1. Type of Submission <input type="checkbox"/> Preapplication <input checked="" type="checkbox"/> Application <input type="checkbox"/> Changed/Corrected Application		*2. Type of Application <input type="checkbox"/> New <input type="checkbox"/> Continuation <input checked="" type="checkbox"/> Revision		*If Revision, select appropriate letter(s): Revised Documents * Other (Specify) Revised Documents	
*3. Date Received:		4. Application Identifier: R9 Tracking Number 10-406			
5a. Federal Entity Identifier:			*5b. Federal Award Identifier:		
State Use Only:					
6. Date Received by State:			7. State Application Identifier:		
8. APPLICANT INFORMATION:					
* a. Legal Name: California Air Resources Board					
* b. Employer/Taxpayer Identification Number (EIN/TIN): 68-0288069			*c. Organizational DUNS: 195930276		
d. Address: *Street1: 1001 I Street Street 2: P.O. Box 2815 *City: Sacramento County: Sacramento *State: CA Province: Country: USA *Zip/ Postal Code: 95812					
e. Organizational Unit:					
Department Name: California Air Resources Board			Division Name: Administrative Services Division		
f. Name and contact information of person to be contacted on matters involving this application:					
Prefix: Ms.		First Name: Leslie			
Middle Name:					
*Last Name: Ford					
Suffix:					
Title: Manager, Grants & Revenues Section					
Organizational Affiliation:					
*Telephone Number: (916)322-8202			Fax Number: (916)322-9612		
*Email: lford@arb.ca.gov					

#1
revised

Application for Federal Assistance SF-424

Version 02

9. Type of Applicant 1: Select Applicant Type: **A. State Government**

Type of Applicant 2: Select Applicant Type:

- Select One -

Type of Applicant 3: Select Applicant Type:

- Select One -

*Other (specify):

*10. Name of Federal Agency:

US Environmental Protection Agency

11. Catalog of Federal Domestic Assistance Number:

66.001

CFDA Title:

Air Pollution Control Support Program

*12. Funding Opportunity Number:

*Title:

13. Competition Identification Number:

Title:

14. Areas Affected by Project (Cities, Counties, States, etc.):

State of California

*15. Descriptive Title of Applicant's Project:

Program for the control of air pollution emissions as mandated by state and federal law, review of local and regional air pollution control efforts, and other functions appropriate to achieve air quality standard.

Attach supporting documents as specified in agency instructions.

Application for Federal Assistance SF-424

Version 02

16. Congressional Districts Of:

*a. Applicant
CD-003

*b. Program/Project:
CA-all

Attach an additional list of Program/Project Congressional Districts if needed.

17. Proposed Project:

*a. Start Date: 10/01/09

*b. End Date: 09/30/10

18. Estimated Funding (\$):

*a. Federal \$6,821,338.00

*b. Applicant \$20,515,500.00

*c. State

*d. Local

*e. Other

*f. Program Income

*g. TOTAL \$27,336,838.00

*Revised
to include
additional
\$275,000*

*19. Is Application Subject to Review By State Under Executive Order 12372 Process?

- ☒ a. This application was made available to the State under the Executive Order 12372 Process for review on
☐ b. Program is subject to E.O. 12372 but has not been selected by the State for review.
☐ c. Program is not covered by E.O. 12372

*20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes", provide explanation.)

☐ Yes ☒ No

21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)

☒ **I AGREE

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix: Ms.

*First Name: Marie

Middle Name:

*Last Name: Stephans

Suffix:

*Title: Chief, Administrative Services

*Telephone Number: (916)322-8198

Fax Number: (916)322-5982

*Email: mstephan@arb.ca.gov

*Signature of Authorized Representative:

Marie Stephans

Date Signed: 6-14-10

Application for Federal Assistance SF-424

Version 02

***Applicant Federal Debt Delinquency Explanation**

The following field should contain an explanation if the Applicant organization is delinquent on any Federal Debt. Maximum number of characters that can be entered is 4,000. Try and avoid extra spaces and carriage returns to maximize the availability of space.

BUDGET INFORMATION - Non-Construction Programs

SECTION A - BUDGET SUMMARY						
Grant Program Function or Activity (a)	Catalog of Federal Domestic Assistance Number (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1. Air-105	66.001	\$	\$	\$ 6,821,338.00	\$ 20,515,500.00	\$ 27,336,838.00
2.						
3.						
4.						
5. Totals		\$	\$	\$ 6,821,338.00	\$ 20,515,500.00	\$ 27,336,838.00
SECTION B - BUDGET CATEGORIES						
6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)	
	(1) Base Grant	(2) PAMS	(3) Border	(4)		
a. Personnel	16,685,189.00				16,685,189.00	
b. Fringe Benefits	5,760,045.00				5,760,045.00	
c. Travel	479,706.00		55,000.00		534,706.00	
d. Equipment	0.00	9,514.00	35,000.00		44,514.00	
e. Supplies	282,882.00		120,000.00		402,882.00	
f. Contractual	0.00		245,000.00		245,000.00	
g. Construction	0.00				0.00	
h. Other	3,664,502.00				3,664,502.00	
i. Total Direct Charges (sum of 6a-6h)	26,872,324.00	9,514.00	455,000.00		27,336,838.00	
j. Indirect Charges					0.00	
k. TOTALS (sum of 6i and 6j)	\$ 26,872,324.00	\$ 9,514.00	\$ 455,000.00	\$	\$ 27,336,838.00	
7. Program Income		\$	\$	\$	\$	\$

SECTION C - NON-FEDERAL RESOURCES						
(a) Grant Program		(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS	
8.		20,515,500.00			\$ 20,515,500.00	
9.					\$	
10.					\$	
11.					\$	
12. Total (SUM OF LINES 8-11)		20,515,000.00			\$ 20,515,500.00	
SECTION D - FORECASTED CASH NEEDS						
13. Federal		Total for 1 st Year	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter
		\$ 6,821,338.00	\$ 1,649,062.00	\$ 1,649,062.00	\$ 1,649,061.00	\$ 1,874,153.00
14. Non-Federal		20,515,500.00	5,128,875.00	5,128,875.00	5,128,875.00	5,128,875.00
15. TOTAL (sum of lines 13 and 14)		\$ 27,336,838.00	\$ 6,777,937.00	\$ 6,777,937.00	\$ 6,777,936.00	\$ 7,003,028.00
SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT						
(a) Grant Program		FUTURE FUNDING PERIODS (years)				
		(b) First	(c) Second	(d) Third	(e) Fourth	
16.		\$	\$	\$	\$	
17.						
18.						
19.						
20. TOTAL (sum of lines 16-19)		\$	\$	\$	\$	
SECTION F - OTHER BUDGET INFORMATION						
21. Direct Charges:			22. Indirect Charges:			
23. Remarks:						

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**AIR RESOURCES BOARD
2010 SECTION 105 GRANT DETAIL**

TRAVEL		534,706
Per Diem	172,694	
Airfare	115,130	
Other (car rental, mileage, tolls, parking)	191,882	
Mexico Border Monitoring and Coordination*	55,000	
Includes the trips to air monitoring stations, collect air samples, participate conferences and meetings		
EQUIPMENT		44,514
Mexico Border Monitoring* (field and laboratory)	35,000	
PAMS*	9,514	
SUPPLIES		402,882
Charges to this item include laboratory supplies, gases, freight, maintenance, replacement parts and repairs for lab equipment, and other expenses that relate to the laboratory operation.	282,882	
Mexico Border Monitoring*	120,000	
CONTRACTS		245,000
Mexico Border Monitoring and Coordination*	52,000	
Cal-Mex	193,000	
OTHER		3,664,502
Facilities (office space, janitorial)	2,183,679	
General Expense (office supplies, printing)	899,671	
Communications (phone, postage)	445,547	
Training (tuition, films, publications)	135,605	
PERSONNEL		22,445,234
Base - Salaries	16,685,189	
Fringe Benefits	5,760,045	
Total Grant		27,336,838

* 100% Federal Funds
** This grant does not include non-recurring non federal expenditures.

Workplan Output Matrix
October 1, 2009 - September 30, 2010

June 08, 2010

Workplan Activities	Contact	Due Date
Submit NAAQS pollutant data, PAMS, and QA data to AQS directly or indirectly through another organization according to schedule in 40 CFR part 58 (OAQPS M11)	Ron Rothacker 916-324-6191 Merrin Wright 916-324-6191	Monthly
Submit annual network report required by 40 CFR 58.10 by July 1 unless another schedule has been approved (OAQPS M12)	Ron Rothacker 916-324-6191 Merrin Wright 916-324-6191	Yearly
Conduct adequate, independent QA audits of state/local NAAQS monitors or participates in NPAP and PEP QA programs (OAQPS M13)	Merrin Wright 916-324-6191	Semi-annually
Consult with EPA to develop approvable SIPS to attain the PM2.5 NAAQS, including inventories and control strategy development, air quality modeling, and adoption of enforceable measure (OAQPS N08)	Kurt Karperos 916-322-0285	Ongoing
Submit approvable attainment demonstration SIPs to attain the 8-hour ozone NAAQS for subpart 1 areas (OAQPS N14)	Kurt Karperos 916-322-0285	2009/2010
Submit RFP SIPs for Subpart 1 Ozone areas that request an extension on their attainment date (OAQPS N17)	Kurt Karperos 916-322-0285	2009/2010
Submit Clear Air Act Section 110(a)(1) maintenance SIPs for required 8-hour ozone attainment areas (OAQPS N19)	Kurt Karperos 916-322-0285	On-going
Submit the 2008 Statewide emission inventories for criteria pollutants required by the CERR, via CDX, covering all source types (OAQPS N20)	Richard Bode 916-322-7959	Yearly
Submit the integrated 2008 emissions inventory for HAPs (OAQPS T07)	Richard Bode 916-322-7959	Yearly
Submit all RBLC data, including timeliness data on New Source Review (NSR) permits issued for new major sources and major modifications by entering data into the RBLC national database (OAQPS P17)	Duc Tran 916-322-5558	Semi-annually
Submit streamline permitting and enforcement reports, reports on Title V, authorities to construct, permits and permit program, emission reduction credits; MACT determinations, synthetic minor operating permits.	Kitty Howard 916-322-3984	Quarterly
Extend the field study from 4 to 6-week period. Launch tethered balloon and radio-sondes at the central fixed site, expand Mobile Units for Ambient Air and/or meteorological Monitoring with two additional meteorological sites and deploy two mobile mini-DOAS at the Molina Center.	Ash Lashgari 916-323-1506	As Adopted

Workplan Output Matrix
October 1, 2009 - September 30, 2010

June 08, 2010

Submit non-grantee district enforcement reports.	Carl Brown 916-323-8417	
Monthly Active High Priority Violations report;		Monthly
Bi-monthly Full Compliance Evaluation report;		Bi-monthly
Quarterly Continuous Emissions Monitoring Systems Summary reports;		Quarterly
Variance orders > 90 days		> 90 Days
Submit compliance training progress report	Mary Boyer 916-322-6037	Semi-annually
Submit rule reviews from districts	Mike Guzzetta 916-322-6025	Quarterly
Submit control measures implementing commitments from approved SIPs		As Adopted
California SIP Revision (Imperial)	Kurt Karperos 916-322-0285	
Vapor Recovery Gasoline Dispensing Hoses	Dennis Goodenow 916-322-2886	
Off-Road Agricultural Equipment	Tony Brasil 916-323-2927	
Consumer Products	David Mallory 916-445-8316	
Off-highway Recreational Vehicles Evaporative Emissions	Jim Watson 916-327-1282	
Pleasure Craft Evaporative Requirements	Scott Monday 916-445-9319	
Commercial Harbor Craft Airborne Toxic Control Measure (ATCM)	Todd Sterling 916-445-1034	

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* 3. Date Received: Completed by Grants.gov upon submission.		4. Applicant Identifier: R9 Tracking Number 09-486			
5a. Federal Entity Identifier: <input type="text"/>			* 5b. Federal Award Identifier: <input type="text"/>		
State Use Only:					
6. Date Received by State: <input type="text"/>		7. State Application Identifier: <input type="text"/>			
8. APPLICANT INFORMATION:					
* a. Legal Name: California Air Resources Board					
* b. Employer/Taxpayer Identification Number (EIN/TIN): 68-0288069			* c. Organizational DUNS: 195930276		
d. Address:					
* Street1:		1001 I Street			
Street2:		P.O. Box 2815			
* City:		Sacramento			
County:		Sacramento			
* State:		California			
Province:		<input type="text"/>			
* Country:		USA			
* Zip / Postal Code:		95812			
e. Organizational Unit:					
Department Name: California Air Resources Board			Division Name: Administrative Services Division		
f. Name and contact information of person to be contacted on matters involving this application:					
Prefix:		* First Name:			
Mr.		Matthew			
Middle Name:		<input type="text"/>			
* Last Name:		Singh			
Suffix:		<input type="text"/>			
Title: Staff Services Manager I					
Organizational Affiliation: <input type="text"/>					
* Telephone Number:		Fax Number:			
(916) 322-8201		(916) 322-9612			
* Email: msingh@arb.ca.gov					

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JUL 31 2009

MTS-7
U.S. EPA, Region 9

Tutorial

Application for Federal Assistance SF-424

Version 02

9. Type of Applicant 1: Select Applicant Type:

Type of Applicant 2: Select Applicant Type:

Type of Applicant 3: Select Applicant Type:

* Other (specify):

* 10. Name of Federal Agency:

Environmental Protection Agency

11. Catalog of Federal Domestic Assistance Number:

66.001

CFDA Title:

Air Pollution Control Program Support

* 12. Funding Opportunity Number:

* Title:

13. Competition Identification Number:

Title:

14. Areas Affected by Project (Cities, Counties, States, etc.):

Sate of California

* 15. Descriptive Title of Applicant's Project:

Program for the control of air pollution emissions as mandated by state and federal law, review of local and regional air pollution control efforts, and other functions appropriate to achieve air quality standard

Attach supporting documents as specified in agency instructions.

Add Attachments

Delete Attachments

View Attachments

Application for Federal Assistance SF-424

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16. Congressional Districts Of:

* a. Applicant 03

* b. Program/Project CA-all

Attach an additional list of Program/Project Congressional Districts if needed.

Add Attachment

Delete Attachment

New Attachment

17. Proposed Project:

* a. Start Date: 10/1/09

* b. End Date: 9/30/10

18. Estimated Funding (\$):

* a. Federal \$6,596,246.00

* b. Applicant \$20,515,500.00

* c. State

* d. Local

* e. Other

* f. Program Income

* g. TOTAL \$27,111,746.00

24%
76%

* 19. Is Application Subject to Review By State Under Executive Order 12372 Process?

☒ a. This application was made available to the State under the Executive Order 12372 Process for review on Signature Date .

☐ b. Program is subject to E.O. 12372 but has not been selected by the State for review.

☐ c. Program is not covered by E.O. 12372.

* 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes", provide explanation.)

☐ Yes

☒ No

Explanation

21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)

☒ ** I AGREE

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix: Ms.

* First Name: Marie

Middle Name:

* Last Name: Stephens

Suffix:

* Title: Chief, Administrative Services

* Telephone Number: (916) 322-8198

Fax Number: (916) 322-5982

* Email: mstephan@arb.ca.gov

* Signature of Authorized Representative:

Marie Stephens

* Date Signed:

7-30-09

Application for Federal Assistance SF-424

Version 02

*** Applicant Federal Debt Delinquency Explanation**

The following field should contain an explanation if the Applicant organization is delinquent on any Federal Debt. Maximum number of characters that can be entered is 4,000. Try and avoid extra spaces and carriage returns to maximize the availability of space.

BUDGET INFORMATION - Non-Construction Programs

OMB Approval No. 0348-0044

SECTION A - BUDGET SUMMARY

Grant Program Function or Activity (a)	Catalog of Federal Domestic Assistance Number (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1. Air - 105	66.001	\$	\$	\$ 6,596,246.00	\$ 20,515,500.00	\$ 27,111,746.00
2.						0.00
3.						0.00
4.						0.00
5. Totals		\$ 0.00	\$ 0.00	\$ 6,596,246.00	\$ 20,515,500.00	\$ 27,111,746.00

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1) Base Grant	(2) PAMS	(3) Border	(4)	
a. Personnel	\$ 16,653,097.00	\$	\$	\$	\$ 16,653,097.00
b. Fringe Benefits	5,760,045.00				5,760,045.00
c. Travel	479,706.00		55,000.00		534,706.00
d. Equipment	0.00	9,514.00	35,000.00		44,514.00
e. Supplies	282,882.00		120,000.00		402,882.00
f. Contractual	0.00		52,000.00		52,000.00
g. Construction	0.00				0.00
h. Other	3,664,502.00		0.00		3,664,502.00
i. Total Direct Charges (sum of 6a-6h)	26,840,232.00	9,514.00	262,000.00	0.00	27,111,746.00
j. Indirect Charges					0.00
k. TOTALS (sum of 6i and 6j)	\$ 26,840,232.00	\$ 9,514.00	\$ 262,000.00	\$ 0.00	\$ 27,111,746.00
7. Program Income	\$	\$	\$	\$	\$ 0.00

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Standard Form 424A (Rev. 7-97)
Prescribed by OMB Circular A-102

SECTION C - NON-FEDERAL RESOURCES					
(a) Grant Program	(b) Applicant	(c) State	(d) Other Sources	(e) TOTALS	
8.	\$ 20,515,500.00	\$	\$	\$ 20,515,500.00	
9.				0.00	
10.				0.00	
11.				0.00	
12. TOTAL (sum of lines 8-11)	\$ 20,515,500.00	\$ 0.00	\$ 0.00	\$ 20,515,500.00	
SECTION D - FORECASTED CASH NEEDS					
	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
13. Federal	\$ 6,596,246.00	\$ 1,649,062.00	\$ 1,649,062.00	\$ 1,649,061.00	\$ 1,649,061.00
14. Non-Federal	20,515,500.00	5,128,875.00	5,128,875.00	5,128,875.00	5,128,875.00
15. TOTAL (sum of lines 13 and 14)	\$ 27,111,746.00	\$ 6,777,937.00	\$ 6,777,937.00	\$ 6,777,936.00	\$ 6,777,936.00
SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT					
(a) Grant Program	FUTURE FUNDING PERIODS (Years)				
	(b) First	(c) Second	(d) Third	(e) Fourth	
16.	\$	\$	\$	\$	
17.					
18.					
19.					
20. TOTAL (sum of lines 16-19)	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	
SECTION F - OTHER BUDGET INFORMATION					
21. Direct Charges:		22. Indirect Charges:			
23. Remarks:					

**AIR RESOURCES BOARD
2010 SECTION 105 GRANT DETAIL**

TRAVEL		534,706
Per Diem	172,694	
Airfare	115,130	
Other (car rental, mileage, tolls, parking)	191,882	
Mexico Border Monitoring and Coordination*	55,000	
Includes the trips to air monitoring stations, collect air samples, participate conferences and meetings		
EQUIPMENT		44,514
Mexico Border Monitoring* (field and laboratory)	35,000	
PAMS*	9,514	
SUPPLIES		402,882
Charges to this item include laboratory supplies, gases, freight, maintenance, replacement parts and repairs for lab equipment, and other expenses that relate to the laboratory operation.	282,882	
Mexico Border Monitoring*	120,000	
CONTRACTS		52,000
Mexico Border Monitoring and Coordination*	52,000	
OTHER		3,664,502
Facilities (office space, janitorial)	2,183,679	
General Expense (office supplies, printing)	899,671	
Communications (phone, postage)	445,547	
Training (tuition, films, publications)	135,605	
PERSONNEL		22,413,142
Base - Salaries	16,653,097	
Fringe Benefits	5,760,045	
<i>see next page</i>		
Total Grant		27,111,746

* 100% Federal Funds

** This grant does not include non-reoccurring non federal expenditures.

**AIR RESOURCES BOARD
2010 SECTION 105 GRANT DETAIL
Personnel and Benefits**

Personnel

<u>Positions</u>	<u>Total</u>	<u>Salary Ranges/Mon.</u>	<u>Amount</u>
Air Resources Supervisor	26.8	\$7,377 - 9,842	2,606,327
Staff Air Pollution Specialist	13.4	\$7,472 - 9,082	1,325,857
Air Resources Engineer	49.8	\$4,608 - 8,379	4,545,610
Air Pollution Specialist	93.3	\$4,204 - 7,899	8,019,210
Instrument Technician, Air Quality	1.9	\$3,262 - 4,986	94,336
Air Resources Technician II	0.0	\$2,746 - 3,339	0
Office Technician	1.9	\$2,686 - 3,264	61,757
Personnel Total:	<u>187.2</u>		<u>16,653,097</u>

Fringe Benefits

Base	16,653,097
Rate	35%
Fringe Benefits Total:	5,760,045

